

Today's Plan

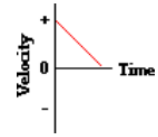
April 9, 2018

1) cont looking at graphing acceleration

Reminder Test will be coming up next Tuesday
on Acceleration Section

1. Consider the graph at the right. The object whose motion is represented by this graph is ... (include all that are true):

- a) moving in the positive direction
- b) moving with a constant velocity
- c) moving with a negative velocity
- d) slowing down
- e) changing directions
- f) speeding up
- g) moving with a positive acceleration
- h) moving with a constant acceleration.



Describe the motion shown in the following velocity- time graphs. In your description give the direction of the motion (+ or -), the velocity and acceleration and any changes in speed (speeding up or slowing down) during the various intervals (A,B,C)

